
Work Orde Thursday, April 1				*83!	578*							Page 1
Revision ID:	D350-604-04 Rear Locker E		,	Accept	*N900	040	100)*	Setup	Start Stop	*N:	S1* S2*
Start Date: Required Date: Reference:	4/19/2012 5/18/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item II Customer:	D:					ı V.	
Approvals:	Process Plan	n: /	Date: <u>(204</u> 7)	Tooling: SPC (Y/N):		te:		J	Run	Start Stop		R1* R2*
Sequence ID/ Work Center ID		Operation Description		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
Draw Nbr D2273 D350-604-041 100 *100* DC Document Control	Revi R B	DOCUMENT CONTRO	OL SJ bluefile and create labels per	0.00 0.00 PPP D350-604-041	16 17/09/25 0.330-3 CHG004			4	J-4	\d \	MU	12-9-3
110 *110* Purchasing Purchasing		Supplier: D	1: D350-604-041 Rear locker of Delastek.		required.			CX	12	1041	23 1/12	<u></u>

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Work Order ID 83578 Thursday, April 19, 2012 3:40:14 PM				*83!	578*							Page 3
Item ID: Revision ID: Item Name:	D350-604-0 Rear Locker I			Accept	*N900	<u>040</u>	100)*	Setup	Start Stop	171.	S1* S2*
	4/19/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item I Customer:	D:					, 4	••
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Sequence ID/ Work Center II 150 *150* QC Quality Control	D	Operation Description QC5- Inspect part compl	eteness to step on W/O	Set Up/ Run Hours 0.00 16 0.00 9-3	Tool ID	Tool#	Plan Code	Accep Qty	t Reje Qty		Reject Number	Insp. Stamp
160 *160* Packaging Packaging		Packaging Memo Identify and Location: PPP Rev:		0.00 0.00 PPP D350-604-041						12/	12/20	
170 *17 *1 QC Ouality Control		QC21- Final Inspection	- Work Order Release	0.00					·	12	19/8	25 8

125 D) 12-09-25

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DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Section		Approval Chief Eng	Approval QC Inspector
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Picklist Print

*Thursday, April 19, 2012 3:40:18 PM

Work Order ID: 83578

83578

Parent Item: D350

D350-604-041

D350-604-041

Parent Item Name:

Rear Locker Extender

Start Date: 4/19/2012

Required Date: 5/18/2012

Page 1

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:Q03.12.01ReformatKJ/RF

12.02.07 AS PER ECN12-521 DD verf:JLM

IPP REV:R

IPP REV:S 12.04.04

AS PER DWG REV.B DD VERF:EC

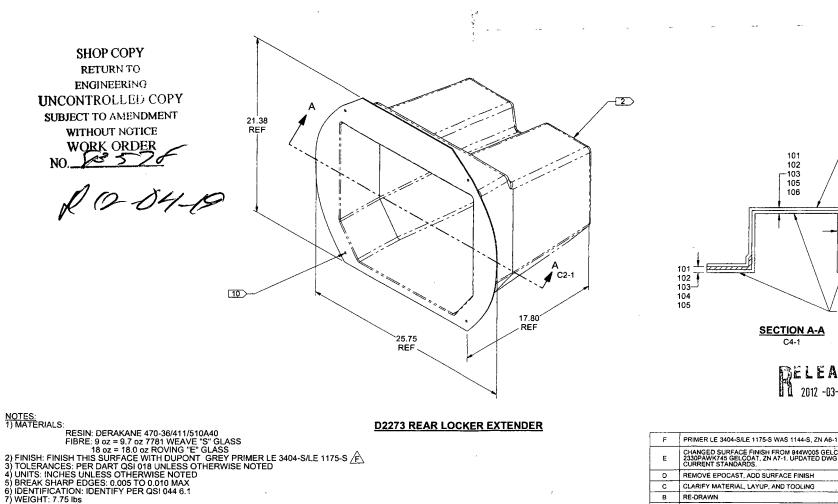
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status 1
D2269 *D2769*		Manufactured	No				Each	28.0000	**	1 BR90	14		
				Location	<u>l</u>	Loc	<u>Qty</u>	Loc Code					
				ST007			20						
					80011		20		_				
				ST009			8						
					78920		8						
2600-6		Purchased	No			110	Each	131.0000	4	4	, ,	,	
2600-6 Camlock Stud									**		CXIZ	/0 9 (ō	数
				Location	<u>l</u>	Loc	<u>Oty</u>	Loc Code					
				ST380			36						
					120077		36				. 15	207-	7 +4
				ST381			95		_		· -=		· b
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2600-1 W Camloc Retaining Washer	/	,					;		**		لااعا	09/1	7
				Location	1	Loc	<u>Oty</u>	Loc Code					
				ST381			100			72.72			
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					120648		11				12	- , ,	• •

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NCR:			WORK ORDE	R NON-CONFORMAN	CE (NCF	R)		
		Description of NC		Corrective Action Section B	3	Verification	n Approval	Approva
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8	Section C		QC Inspecto
	4					1		

Chief Eng Chief Eng Date

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W/O:			V	ORK ORDER C	HANGES					
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NCR:			WORK ORI	DER NON-CONF	FORMANCE	(NCR)			
DATE	STEP	Description of NC		Corrective Action		Cian e	Verific		Approval	Approval
	J	Section A	Initial Chief Eng	Action Desc Chief Eng		Sign & Date	Secti	on C	Chief Eng	QC Inspector
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7) WeiGHT: 7.75 ios
8) LAMINATE PER DART QSt 006. LAMINATION SCHEDULE PER THIS DRAWING.
9) LAYUP USING DT8010 MOLD. WET LAYUP NO BAG/VACCUM
10) TRIM & DRILL PER DT8020. OPEN HOLES TO Ø0.257 (4 PLACES)
11) CONSTRUCTION:
101-WHITE GLOSS GELCOAT # GEL 2330PAWK745 TO MIN THICKNESS OF 0.020

6

104-18 oz REINFORCE FRONT FLANGE EXTENDING 2" ON SIDES

12) MATTE TO HOLD DOWN CORNERS AS REQUIRED

102-9 oz ALL OVER 103-18 oz ALL OVER

105-9 oz ALL OVER 106-PEEL PLY

8

E	2330PA	ED SURFACE F WK745 GELCO NT STANDARD	DC	12.02.02				
D	REMOV	E EPOCAST, A	DD SURFACE FINISH	CP	02.04.01			
С	CLARIF	Y MATERIAL, L	AYUP, AND TOOLING	RF 02.01.30				
В	RE-DRA	WN		MM	96.05.27			
REV.			BY DATE					
DESIGN	1	JB	DART AEROSPA	CEL	TD			
DRAWN	1	DC	HAWKESBURY, ONTARIO					
CHECK	ED	8 5	DRAWING NO.		REV. F			
MFG. A	PPR.	Dle	D2273		SHEET 1 OF 1			
APPRO	VED	149	TITLE		SCALE			
DE APP	R.	9	350 REAR LOCKER E	XTE	NDER NTS			
DATE	12.0	2.27	THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED	COPYRIGHT @ 1996 BY DART AEROSPACE LTD COMMENT IS PRIMATE AND COMMENTAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS OBE USED FOR ANY PLAPPOSE OR COPPED OR COMMANDATED TO ANY DITHER PERSON WITHOUT				

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NCR:		V	VORK ORD	ER NON-CONFORMA	NCE (NCF	R)		
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section Action Description Chief Eng	on B Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
			Jimot Zing	Onlor Eng				
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		,				,		

Linda Lacelle

From:

dshepherd@dartaero.com

Sent:

April-03-12 1:38 PM

To:

Daniel Campbell; 'Linda Lacelle'

Cc:

Harvey Siemens; Chantal Lavoie

Subject:

Re: ECN D2273

Dan,

I think Delastek is confused. Leave the dwgs for now ... I don't care whether we use Rev E primer or Rev F primer ... My undertstanding is that your Rev F dwg represents what is procurable going forward.

David

Sent from my BlackBerry device on the Rogers Wireless Network

From: "Daniel Campbell" < dcampbell@dartaero.com>

Date: Tue, 3 Apr 2012 10:42:39 -0600

To: 'Linda Lacelle'<<u>llacelle@dartaero.com</u>>; <<u>dshepherd@dartaero.com</u>>

Cc: Harvey Siemenshsiemens@dartaero.com; Chantal Lavoieclavoie@dartaero.com>

Subject: RE: ECN D2273

Hi,

I'm a little confused about this.

I thought we had checked back in Feb. and the 7704-S was discontinued and replaced with LE-3404-S / LE1175-S?

Anyway, I can go back and update the following to call out 7704-S:

D604-350

- 1. D2273
- 2. ICA-D350-604

D605-206

- 1. D2566
- 2. ICA-D605-206

I'm not sure if David is flying today - we might have to wait for him to weigh in.

Thanks,

Dan

From: Linda Lacelle [mailto:llacelle@dartaero.com]

Sent: April-03-12 10:00 AM

To: dshepherd@dartaero.com; Daniel Campbell

Subject: FW: ECN D2273

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From: Jocelyne Laurin [mailto:JLaurin@delastek.com]

Sent: April-03-12 11:30 AM

To: Linda Lacelle

Cc: 'Chantal Lavoie'; Céline Audet

Subject: ECN D2273

Hello Linda,

For the Gel Coat we are presently using N° 2330PAWK745, Gel Coat Polycore Fireblock and for the primer Dupont Primer N° 7704S. Thank you and have a nice day.

Jocelyne Laurin

Agente Service à la clientèle/Customer Service Agent

DELASTEK INC.

jlaurin@delastek.com

De: Linda Lacelle [mailto:llacelle@dartaero.com]

Envoyé: 2 avril 2012 14:54

À : Jocelyne Laurin; 'Chantal Lavoie'
Cc : David Paradis; Céline Audet

Objet : RE: ECN D2273 **Importance :** Haute

Jocelyne,

This is the current primer you are using. We need to understand exactly what you are currently using. Please DO NOT stop production on the parts to ship this Thursday.

From: Jocelyne Laurin [mailto:JLaurin@delastek.com]

Sent: April-02-12 10:18 AM

To: 'Chantal Lavoie'; Linda Lacelle **Cc:** David Paradis; Céline Audet

Subject: ECN D2273 **Importance:** High

Hello Chantal,

Before we can ship the rearlockers at rev. F, (for order attached), we have to analyse the implications, so the confirmed dates no longer stand, since they were for revision E. As soon as the analysis is completed we will forward a new quote (if applicable) as well as the new delivery dates, unless you want them at Rev. E. Please advise ASAP as they are being produced at the moment. Thank you so much and have a nice day.

Jocelyne Laurin

Agente Service à la clientèle/Customer Service Agent

DELASTEK INC.

<u>ilaurin@delastek.com</u>

De : Chantal Lavoie [mailto:clavoie@dartaero.com]

Envoyé: 30 mars 2012 10:38

À: Jocelyne Laurin Cc: Lacelle, Linda Objet: ECN D2273

Hi Jocelyne,

Please see attached for new revision for rearlocker they are now at rev. F.

Thanks Chantal

No virus found in this message.

Checked by AVG - www.avg.com

Version: 2012.0.1913 / Virus Database: 2114/4912 - Release Date: 04/03/12

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Certificate of Conformance

Solve Composites

29 Distribution Way

Plattsburgh, New York, 12901

USA

Dart Aerospace Order Number: 17636

Part Number: D2273

Quantity: 1

Drawing Number: D2273, DT8020

Serial Number (s): 0030, 0031, 0032, 0033, 0034

Date: September 24, 2012

Non-Conformances: None

This is to certify that the parts identified above conform to all applicable drawings and/or specifications as evidenced by reports on file, and that all other purchase order and quality requirements have been met.

Jerry Reyell

Project Manager

Solve Composites